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115th Session lowa Academy of Science April 25, 2003

Hotel Fort Des Moines



AWARDS LUNCHEON

Program

Served Luncheon

Introductions

Recognition of students participating in various statewide activities

Presentation of scholarship winners and 2003 AJAS representatives

Presentation of Excellence in Science Teaching Awards Raymond Anderson, President

Ernie Schiller, Chair Student Programs Committee

Ernie Schiller, Chair Student Programs Committee

Jeff Weld, Director ESTA Program The lowa Academy of Science commends all those individuals, institutions, and agencies that have sponsored activities in science for high school students. The importance of identifying and encouraging students with science interest and talent cannot be over-emphasized at a time when the future calls for more and more scientists and engineers to solve the problems of a technological society.

IOWA JUNIOR ACADEMY OF SCIENCE GRANT AWARDEES (2002-2003)

Jason Calfee Central Lee High School, Central Lee Rachael Collier Mediapolis High School, Mediapolis Adam Forshier West Central Valley High School, Stuart Central Lee High School, Central Lee Mauree Gibson Breanne Hunold Central Lee High School, Central Lee Lee Hunold Central Lee Middle School, Central Lee Jamilee Lightfoot Central Lee Middle School, Central Lee Jordan Lightfoot Central Lee Middle School, Central Lee lan Mays Central Lee High School, Central Lee George Washington High School, Cedar Rapids **Ashley Noreuil** Adair-Casey High School, Adair Erin Peterson Arie Schiller Central Lee High School, Central Lee Central Lee Middle School, Central Lee Luke Schultz Central Lee High School, Central Lee Adam Schwartz Megan Srivinas Fort Dodge High School, Fort Dodge Central Lee High School, Central Lee Lauren St. Clair Central Lee High School, Central Lee Megan Weirather Central Lee High School, Central Lee Sara Weirather West Central Valley High School, Stuart Allison Wilson

Team Grants:

Jesse Dodds & Jonah Parker Justin Thornburg & Lisa Thornburg Anna Vollmer & Kelly Ritchie Central Lee High School, Central Lee Central Lee High School, Central Lee Central Lee Middle School, Central Lee

IOWA JUNIOR SCIENCE AND HUMANITIES SYMPOSIUM, University of Iowa (2/21/03-2/22/03)

Rachael Collier

Adam Forshier

Heather LeFleur

Arie Schiller

Sara Weirather

Mediapolis High School, Mediapolis

West Central Valley High School, Stuart

Vest Central Valley High School, Stuart

Central Lee High School, Central Lee

Central Lee High School, Central Lee

NATIONAL YOUTH SCIENCE CAMP, West Virginia (July, 2003)

Craig Kilburg Hempstead High School, Hempstead Andrea Schwager Cascade High School, Cascade

STARS AWARDS

Students:

Ashlee Beisch Alexa Groff

Algona High School, Algona Sheldon Middle School, Sheldon

Teachers:

Jennite Fliflet Audubon Schools, Audubon LeAnn Tourney Titonka Schools, Titionka

EASTERN IOWA SCIENCE & ENGINEERING FAIR, Cedar Rapids (3/15/03)

Senior Biological Science:

Arie Schiller Central Lee High School, Central Lee Sara Weirather Central Lee High School, Central Lee

Floor Winners:

Rachael Collier Mediapolis High School, Mediapolis Mauree Gibson Central Lee High School, Central Lee

Senior Physical Science:

Tim Kirchner Iowa City West High School, Iowa City **Amy Marquardt** Mediapolis High School, Mediapolis

Floor Winners:

Brandi Bishop Keota High School, Keota

Jamiliee Lightfoot Central Lee High School, Central Lee

SOUTH CENTRAL IOWA SCIENCE & ENGINEERING FAIR, Simpson College (3/15/03)

Senior Physical:

Adam Forshier West Central Valley High School, Stuart

Senior Paper Physical:

Adam Forshier West Central Valley High School, Stuart

Senior Biological Physical:

Erin Peterson Adair-Casey High School, Adair

Senior Paper Biological:

Heather LeFleur West Central Valley High School, Stuart West Central Valley High School, Stuart Allison Wilson

Floor Winners:

Adam Forshier West Central Valley High School, Stuart West Central Valley High School, Stuart Heather LeFleur West Central Valley High School, Stuart Trevor Nelson Adair-Casey High School, Adair

Frin Peterson

West Central Valley High School, Stuart Justin Schneider Allison Wilson West Central Valley High School, Stuart

STATE SCIENCE & TECHNOLOGY FAIR OF IOWA, Ames (3/28/03-3/29/03) Floor:

Physical Science:

1st: Danielle Wilson West Central Valley High School, Stuart Central Lee High School, Central Lee 2nd: Mauree Gibson Central Lee High School, Central Lee 3rd: Sara Weirather

Biological Science:

1st: Rachael Collier Mediapolis High School, Mediapolis West Central Valley High School, Stuart 2nd: Heather LeFleur Central Lee High School, Central Lee 3rd: Arie Schiller

Team Projects:

1st: Kaitlin Metzger & Alvssa Walters Glidden-Ralston High School Glidden-Ralston High School 2nd: Melissa Stork & Morgan Bock 3rd: Justin Thornburg & Lisa Thornburg Central Lee High School

Seminar:

Physical Science:

1st: Ashley Noreuil George Washington High School, Cedar Rapids

2nd: Danielle Wilson West Central Valley High School, Stuart

3rd: Breanne Hunold Central Lee High School, Central Lee

Biological Science:

1st: Heather LeFleur West Central Valley High School, Stuart

2nd: Rachael Collier Mediapolis High School, Mediapolis

3rd: Sara Weirather Central Lee High School, Central Lee

Team Projects:

1st: Jonah Parker & Jesse Dodds

Central Lee High School, Central Lee

2nd: Justin Thornburg & Lisa Thornburg

Central Lee High School, Central Lee

DISCOVERY YOUNG SCIENTIST CHALLENGE

Finalist: Cory Millmier Central Lee Middle School, Central Lee

INTEL SCIENCE & ENGINEERING FAIR, Washington D.C.

Finalists: Rachael Collier Mediapolis High School, Mediapolis

Adam Forshier
Tim Kirchner
Amy Marquedt
Erin Peterson
Arie Schiller

West Central Valley High School, Stuart
lowa City West High School, Iowa City
Mediapolis High School, Mediapolis
Adair-Casey High School, Adair
Central Lee High School, Central Lee

Arie Schiller Central Lee High School, Central Lee Sara Weirather Central Lee High School, Central Lee Danielle Wilson West Central Valley High School, Stuart

Team Project: Kaitlin Metzger & Alyssa Walters

Glidden-Ralston High School, Glidden

EXCELLENCE IN SCIENCE TEACHING AWARDS

The lowa Academy of Science has a long and distinguished record of encouraging improvement in science teaching within lowa's public and parochial schools. Since 1954, through its *Excellence in Science Teaching Awards* program, teachers from all areas of the state have been recognized for their outstanding work. Presently, the Academy recognized excellence in elementary, junior/middle high school and senior high school science teaching. Further, in the senior high school program, the specialty areas of biology, chemistry, earth science, environmental education and physics are focused upon. A general/multiple science category was established to include those who teach more than one science discipline in a single course, or separate courses, or interdisciplinary courses.

Earth/Space/Environmental Science:

Chris Robinson ~ Washington High School, Cedar Rapids Physical Science:

Nicole Scott ~ Iowa City High School, Iowa City

Elementary Science:

Matt Robie ~ North Polk Central Elementary, Des Moines Life Science:

Starla Pottoroff ~ Corning Community High School, Corning